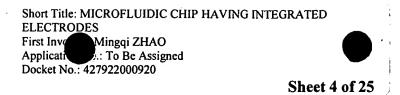


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Appendion No.: To Be Assigned
Docket No.: 427922000920 Sheet 2 of 25 52 FU P#1 ļ. F16.

Short Title: MICROFLUIDIC CHIP HAVING INTEGRATED ELECTRODES

Short Title: MICROFLUIDIC CHIP HAVING INTEGRATED **ELECTRODES** Free ventor: Mingqi ZHAO Aution No.: To Be Assigned Docket No.: 427922000920 Sheet 3 of 25 F16.30 , F -11 - 44 Li - 14 2 · M



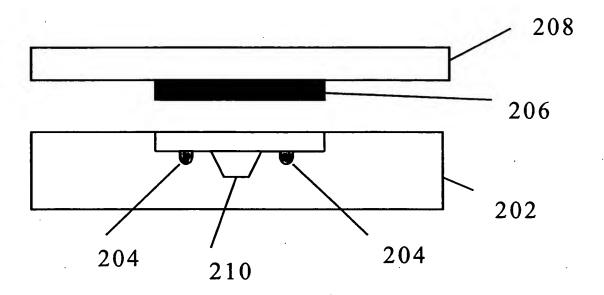


Figure 4A

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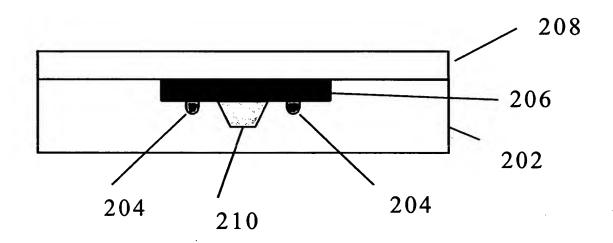
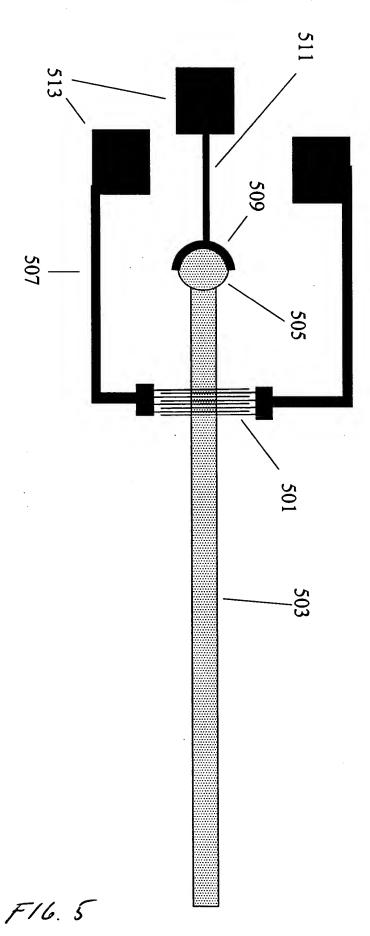


Figure 4B

Short Title: MICROFLUIDIC CHIP HAVING INTEGRATED ELECTRODES
First tor: Mingqi ZHAO
Apply on No.: To Be Assigned
Docket No.: 427922000920



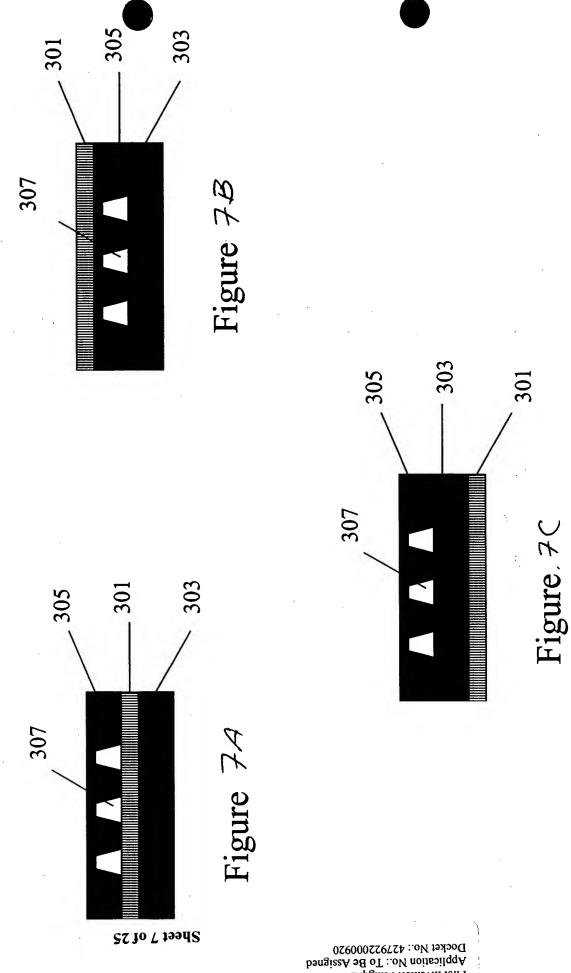
Sheet 5 of 25



:: Mingqi ZHAO No.: To Be Assigned Applica Docket No.: 427922000920 **Sheet 6 of 25** 454 470 F16.60 F16. 6A 160 462 476 182 75-9 F16.6D F16.6B

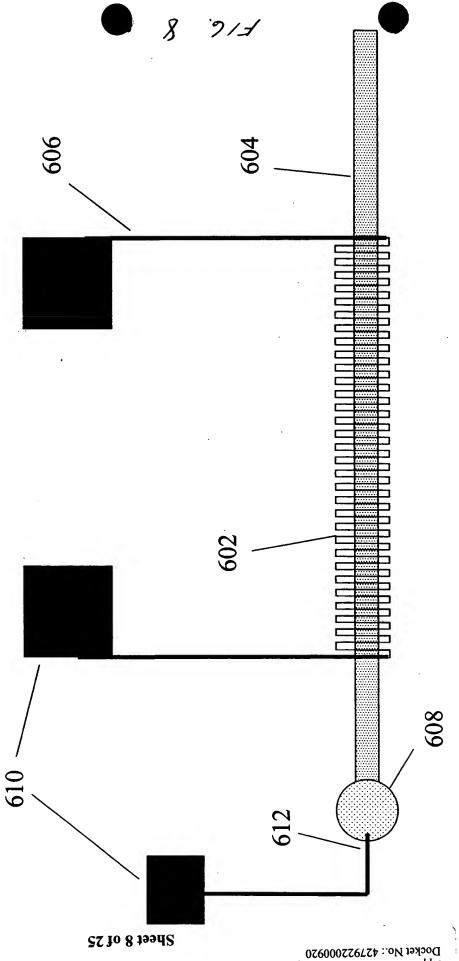
Short Title: MICROFLUIDIC CHIP HAVING INTEGRATED

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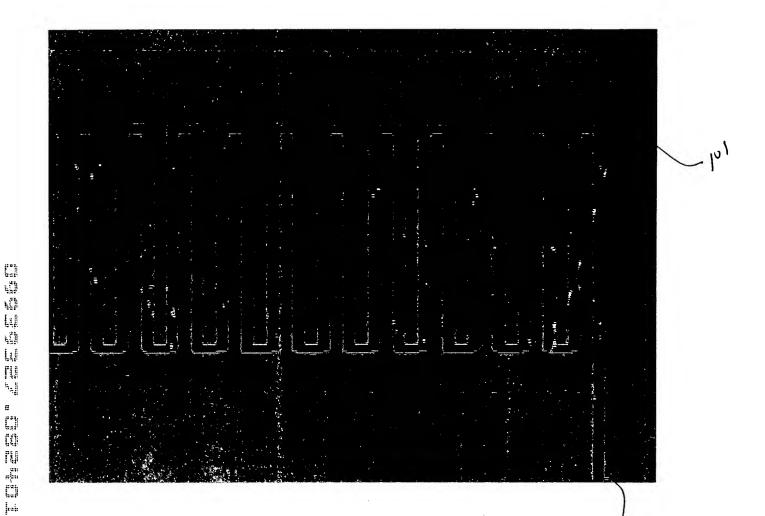


Short Title: MICROFLUIDIC CHIP HAVING INTEGRATED First Inventor: Mingqi ZHAO Application No.: To Be Assigned Docket No.: 427922000920

Short Title: MICROFLUIDIC CHIP HAVING INTEGRATED ELECTRODES

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Applic. No.: To Be Assigned
Docket No.: 427922000920

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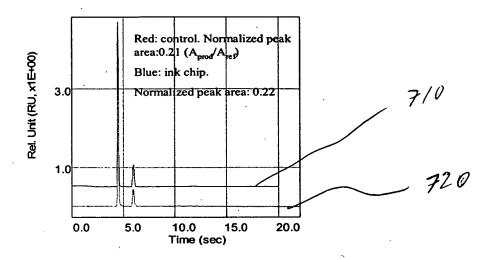
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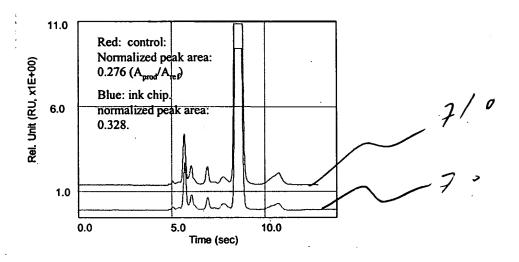
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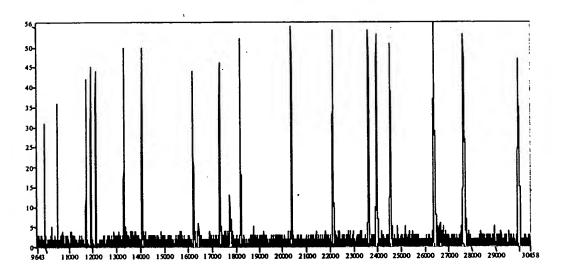
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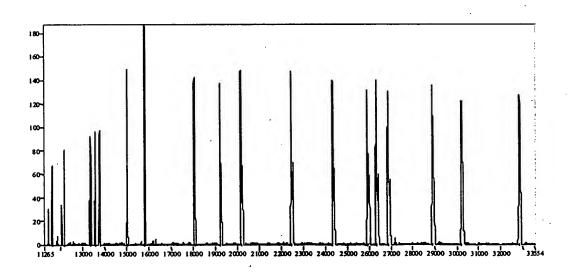
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Docket No.: 427922000920



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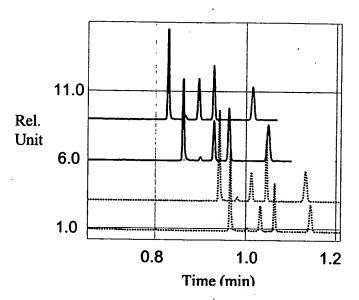


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Short Title: MICROFLUIDIC CHIP HAVING INTEGRATED ELECTRODES
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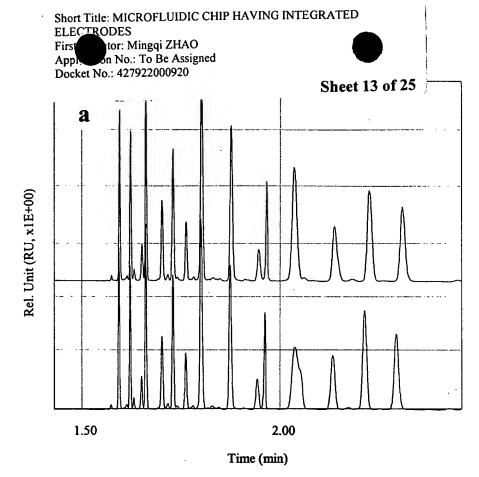
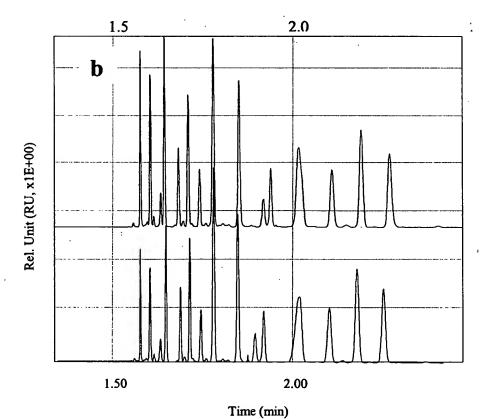


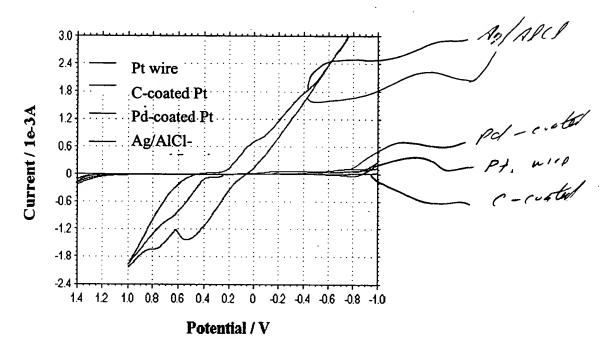
FIG. IAA

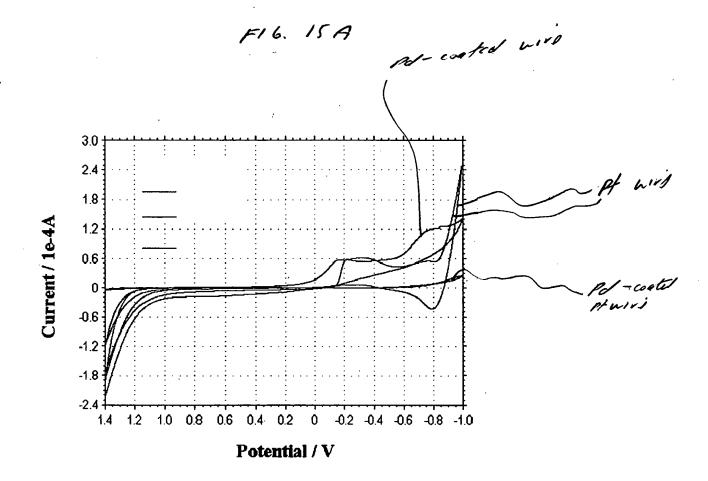


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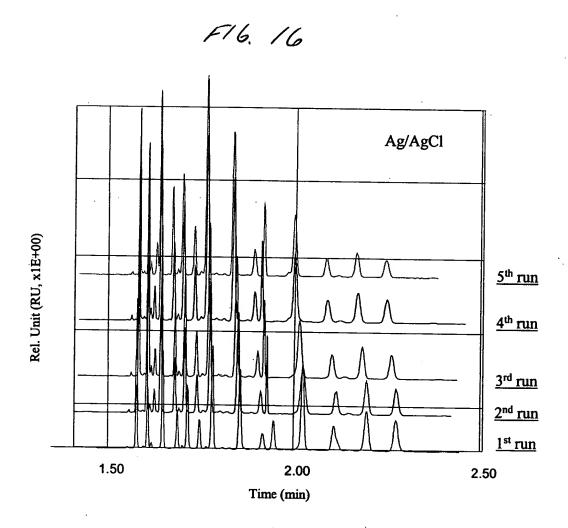
Short Title: MICROFLUIDIC CHIP HAVING INTEGRATED
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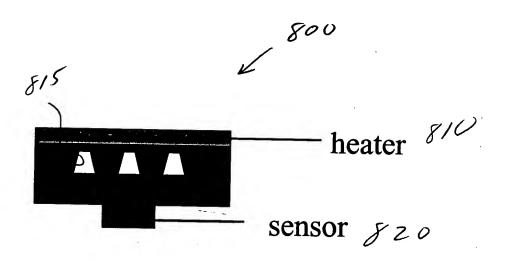


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Short Title: MICROFLUIDIC CHIP HAVING INTEGRATED ELECTRODES
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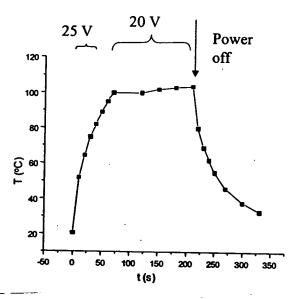
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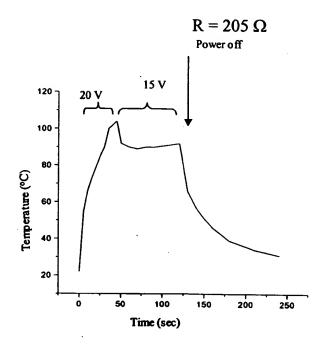


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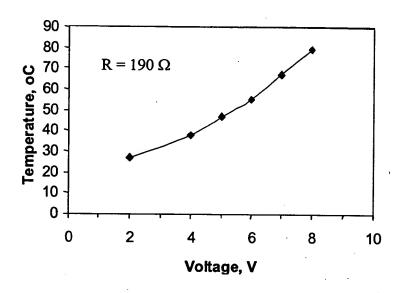


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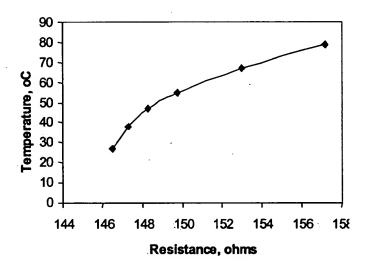
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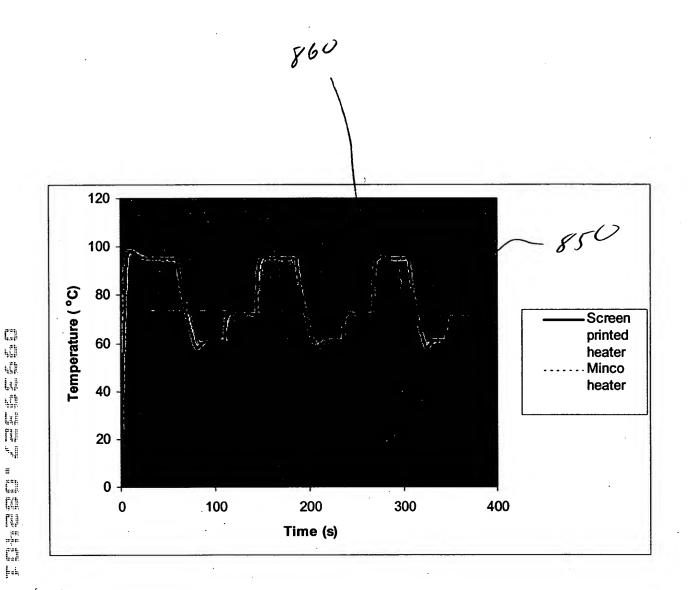


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Short Title: MICROFLUIDIC CHIP HAVING INTEGRATED ELECTRODES
For Ventor: Mingqi ZHAO
All Lation No.: To Be Assigned

Docket No.: 427922000920





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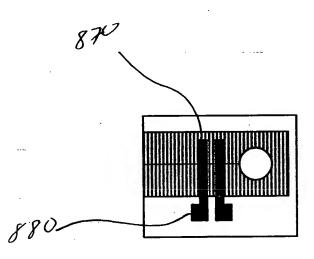
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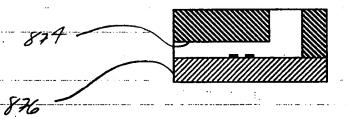
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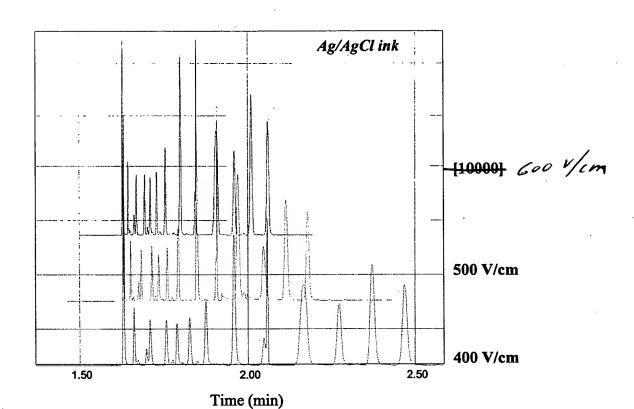
Short Title: MICROFLUIDIC CHIP HAVING INTEGRATED ELECTRODES

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Docket No.: 427922000920



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FIG. 23



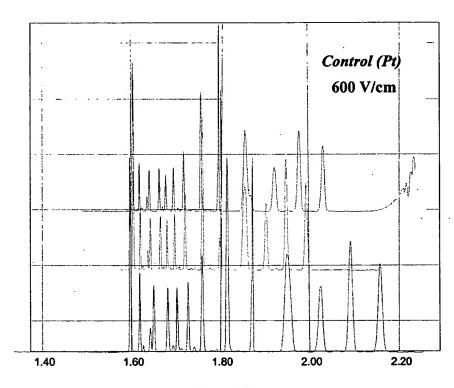
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Short Title: MICROFLUIDIC CHIP HAVING INTEGRATED ELECTRODES
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FIG. 24A



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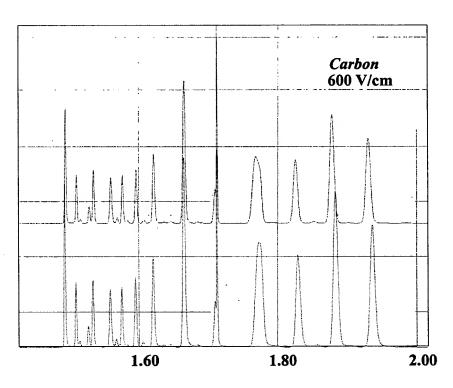
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FIG. 24B

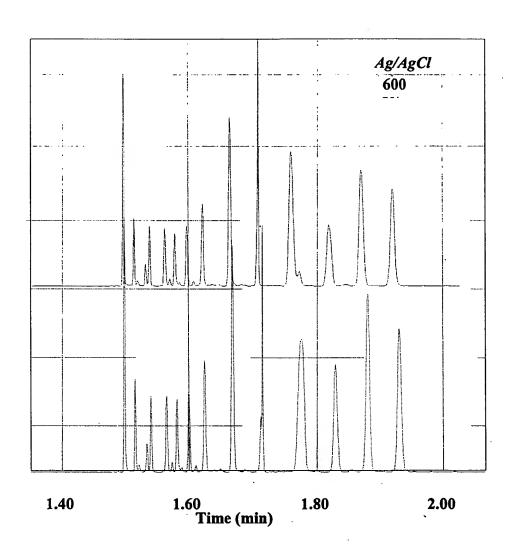


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Figure entor: Mingqi ZHAO
Applion No.: To Be Assigned
Docket No.: 427922000920

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FIG. 24C



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